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i." PTO/SB/21 (03-03) Approved for use through 04/30/2003. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE ne Paperwork Reduction Act of 1995, no persons are required to respond to a ollection of information unless it displays a valid OMB control number TENT & TRACE **Application Number** 10/088,548 **TRANSMITTAL** Filing Date March 15, 2002 FORM First Named Inventor Jihoon Chang Art Unit (to be used for all correspondence after initial filing) 1644 **Examiner Name** Maher Haddad Attorney Docket Number 58049-00002 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication • Fee Transmittal Form Drawing(s) to a Technology Center (TC) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC • Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a After Final Proprietary Information **Provisional Application** Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please **Terminal Disclaimer Extension of Time Request** Identify below): Exhibit A Request for Refund Express Abandonment Request AUG 1 8 2003
TECH CENTER 1600/2900 References C1-C5 CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Joseph Hyosuk Kim, Ph.D., Registration No. 41,425 or Individual Signature Date August 11, 2003 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: August 11, 2003

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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## FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF	PAYMENT
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(\$) 235.00	
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C	omplete if Known	
Application Number	10/088,548	70-
Filing Date	March 15, 2002	MECE
First Named Inventor	Jihoon Chang	V
Examiner Name	Maher Haddad	AUG 1 8 20
Art Unit	1644	Trou
Attorney Docket No.	58049-00002	TECH CENTED

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Check	Credit card Money Other None	3. A	DDIT	ONA	L FEE	S	
	Account:			Small			
Deposit	Account:	Fee		Fee	Fee	Fee Description	
Account	502486	Code		Code	(\$)	•	Fee Paid
Number Deposit		1051	130	2051	65	Surcharge - late filing fee or oath	
Account	JHK Law	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
	s authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
	e(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge an	y additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to	1
	e(s) indicated below, except for the filing fee		1.840*	1005	4 0 40+	Examiner action	<del></del>
	dentified deposit account.	1003	1,040	1605	1,040	Requesting publication of SIR after Examiner action	
	FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	\$ 55.00
1. BASIC F		1252	410	2252	205	Extension for reply within second month	
Large Entity 3	Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Code (\$)	Fee Fee Fee Description Fee Paid Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month	<u> </u>
1001 750	2001 375 Utility filing fee	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330	2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	
1003 520	2003 260 Plant filing fee	1402	320	2402		Filing a brief in support of an appeal	
1004 750	2004 375 Reissue filing fee	1403	280	2403		Request for oral hearing	
1005 160	2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	SUBTOTAL (1) (\$)	1452	110	2452		Petition to revive - unavoidable	
		1/52 1 200 2/52 650 0-885-4					
2. EXTRA	CLAIM FEES FOR UTILITY AND REISSUE	1501		2501		Utility issue fee (or reissue)	
	Extra Claims below Fee Paid	1502	470	2502		Design issue fee	
Total Claims Independent	-20** = L X =	1503	630	2503		Plant issue fee	
Claims	3** =	1460	130	1460	130	Petitions to the Commissioner	
Multiple Depe		1807	50	1807	50	Processing fee under 37 CFR 1,17(g)	
Large Entity Fee Fee	Small Entity Fee Fee Fee Description	1806	180	1806	180	Submission of Information Disclosure Stmt	\$ 180.00
Code (\$)	Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18	2202 9 Claims in excess of 20	1809	750	2809		Filing a submission after final rejection	<del></del>
1201 84	2201 42 Independent claims in excess of 3					(37 CFR 1.129(a))	
1203 280	2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be	
1204 84	2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	examined (37 CFR 1.129(b))	
1205 18	2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Request for Continued Examination (RCE) Request for expedited examination	
	and over original patent			.002	550	of a design application	
	SUBTOTAL (2) (\$)	Other fee (specify)					
**or number	previously paid, if greater: For Reissues, see above	*Redu	ced by	Basic F	iling Fe	e Paid SUBTOTAL (3) (\$) 235 0	in

SUBMITTED BY			(Complete	(if applicable))
Name (Print/Type)	Joseph Hyosuk Kim	Registration No. (Attorney/Agent) 41,425	Telephone	818-952-7430
Signature	page Hypul for		Date	August 11, 2003

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